

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	94	kiiskinen.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/01/02 18:15
S1	2	("20080153671").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2008/08/04 18:42
S2	2	((("6607493") or ("20020091049"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/04 19:02
S5	4	EP-1251441-\$.did. or EP- 1101511-\$.did. or WO- 20040072767-\$.did.	EPO; JPO; DERWENT	ADJ	ON	2008/08/04 19:06
S7	1	ogg-felix-\$.in.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	ADJ	ON	2008/08/04 19:07
S9	75	Simmons-David-\$.in.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	ADJ	ON	2008/08/04 19:08
S10	50	((("5215468") or ("6230047") or ("20070270667") or ("4867442") or ("5518497") or ("5577990") or ("5599274") or ("6004243") or ("6142913") or ("6339720") or ("6634992") or ("6805656") or ("6852068") or ("20030181291") or ("20030186784") or ("20040102931") or ("20070079691") or ("20060072764") or ("4622881") or ("4790629") or ("20070221045") or ("5614687") or ("6812394") or ("7151214") or	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/05 10:58

		( "20030140770") or "20030221544") or ("3595219") or ("4278970") or ("RE31097") or ("4436097") or ("4788983") or ("4828257") or ("4898182") or ("5314389") or ("5976083") or ("6013007") or ("6135951") or ("6513532") or ("6672991") or ("6714812") or ("7354380") or ("20010049470") or ("20030065257") or ("20030139778") or ("20030149423") or ("20060084551") or ("20060135322") or ("20070032731") or ("20080046246") or ("20060102171").PN.				
S13	34	hisano-atsumi.in.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	ADJ	ON	2008/08/05 13:49
S14	31	("3524058"   "3605727"   "3978849"   "3991747"   "4008714"   "4014323"   "4281663"   "4312358"   "4367752"   "Re28529"). PN. OR ("4788983"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 13:54
S15	24	("20030171189"   "20050202934"   "20050233859"   "3595219"   "3863626"   "5215468"   "5267942"   "5362069"   "5462504"   "5474090"   "5524637"   "5527239"   "5888172"   "5921891"   "6004243"   "6013007"   "6142913"   "6230047"   "6251048"   "6304774"   "6572511"   "6746371"   "7003122"   "7177672").PN. OR ("7354380").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 14:06

S16	4	("6152856"   "6334837"   "6458060").PN. OR ("6852068").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 14:49
S17	3	("6152856"   "6334837"   "6458060").PN. OR ("6805656").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 14:50
S18	9	("6334837"   "6458060").PN. OR ("6634992").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 14:56
S19	6	("4788983").PN. OR ("6230047").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 14:56
S20	12	("4244021"   "4911427"   "5314389"   "5976083"   "5989157"   "6135951").PN. OR ("6808473").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 15:05
S21	8	("4788983"   "5301154"   "5365935"   "5458548"   "5820567"   "6026335").PN. OR ("6345197").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 15:29
S22	5	("4788983"   "5458548").PN. OR ("6163718").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 15:31
S23	19	("4367752"   "4535783"   "4583553"   "4788983"   "4889131"   "4938228"   "4981141"   "5228449"   "5245666"   "5285792"   "5299119"   "5348008"   "5375607").PN. OR ("5577510").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 15:34
S24	8	("20020138013"   "5267942"   "5621805"   "5730140"   "5986200"   "6230047"   "6572511").PN. OR ("7177672").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 15:38
S25	16	("3595219"   "3863626"   "5362069"   "5462504"   "5524637"   "5527239"   "5888172"   "5921891"   "6004243"   "6251048"   "6304774").PN. OR ("6572511").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 15:47
S26	6	("4301808"   "5413101"   "5431170"   "6080110"   "6230047"   "6283915").PN. OR ("7175601").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 15:49

S27	4	("6193631"   "6287239"   "6497638").PN. OR ("6672991").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 15:56
S28	23	("3231282"   "3695553"   "4296446"   "5033966"   "5103348").PN. OR ("5215468").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 16:00
S29	83	("3395698"   "4244021"   "4278095"   "4358105"   "4436097"   "4613129"   "4643418"   "4687195"   "4708337"   "4736322"   "4763284"   "4800310"   "4805631"   "4807639"   "4828257"   "4842266"   "4848737"   "4911427"   "4934692"   "4938474"   "4976424"   "4998725"   "5001632"   "5020794"   "5037089"   "5063928"   "5067710"   "5104120"   "5125412"   "5135447"   "5207621"   "5207623"   "5213555"   "5230672"   "5230673"   "5267568").PN. OR ("5527239").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 16:02
S30	8	("4181134"   "4282864"   "4436096"   "4896675"   "6230047"   "6370433"   "6554763"   "6634992").PN. OR ("7207935").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 16:06
S31	30	("5296643"   "5494443"   "5511053"   "5703308"   "5750912"   "5753843"   "5777252"   "5808224"   "5811707").PN. OR ("5986200").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/05 16:07
S32	53	interval (train or training) and 482/1-9,148.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	ADJ	ON	2008/08/05 16:12
S33	1831	482/1-9.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	ADJ	ON	2008/08/07 12:16
S34	280	600/519.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	ADJ	ON	2008/08/07 12:17

S35	801	482/148.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	ADJ	ON	2008/08/07 12:17
S36	6	("5458548"   "5735799"   "5769755"   "5876346"   "6241684"   "6345197"). PN. OR ("7076291"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/07 15:00
S37	2	audio pacing and 482/1- 9,148.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	ADJ	ON	2008/08/07 15:44
S39	2	("6790178").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2008/08/07 16:48
S40	2	("7254516").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2008/08/11 10:40
S41	89	("20010054014"   "20020019296"   "20020022551"   "20020077883"   "20020080198"   "20020091796"   "20020142887"   "20020147629"   "20020147642"   "20020156677"   "20020165758"   "20020173407"   "20020174025"   "20030009308"   "20030009382"   "20030009913"   "20030040922"   "20030090386"   "20030160732"   "20030163283"   "20030163287"   "20040046692"   "20040094613"   "20040177531"   "20040224718"   "20050033515"   "20050184878"   "20050233859"   "20050248718"   "20050261609"   "20060013351"   "20060099556"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/11 10:40

		"4371945"   "4571680"   "4578769"   "4703445"   "4736312"   "4763284"   "4771394"   "5033013"   "5335188"   "5373651"   "5485402"   "5500635"   "5524637"   "5583776"   "5596652"   "5598849"   "5678448"   "5720200"   "5724265"   "5793882"   "5815954"   "5875571"   "5890997"   "5931763"   "5955667"   "6013007"   "6018705"   "6052654"   "6077193"   "6122960"   "6183425"   "6356856"   "6375612"   "6396413"   "6424264"   "6430843"   "6498994"   "6513381"   "6526158"   "6531963"   "6539336"   "6549845"   "6569092"   "6571193"   "6600407"   "6614352"   "6614392"   "6716139"   "6788200"   "6805006"   "6865825"   "6876947"   "6882955"   "6898550"   "7003122"   "7028547"   "7062225").PN. OR ("7254516").URFN.				
S42	48	("20030071791"   "20030208113"   "20040110526"   "20040140348"   "20040199056"   "20040224718"   "20040225796"   "20040236199"   "4053755"   "4223211"   "4322609"   "4337938"   "4371945"   "4460823"   "4649552"   "4651446"   "4771394"   "4855942"   "5065414"   "5117444"   "5164967"   "5475725"   "5556003"   "5844960"   "5891042"   "5976083"   "6094844"   "6132391"   "6135951"   "6145389"   "6175608"   "6213872"   "6254513"   "6302789"   "6334848"   "6349126"   "6434212"   "6473483"   "6506142"   "6546336"   "6594617"   "6658079"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/11 11:15

		"6674832"   "6696956"   "6716139").PN. OR ("7062225").URPN.				
S43	50	((("5215468") or ("6230047") or ("20070270667") or ("4867442") or ("5518497") or ("5577990") or ("5599274") or ("3595219") or ("4436097") or ("4828257") or ("5314389") or ("5976083") or ("6004243") or ("6135951") or ("6142913") or ("6339720") or ("6714812") or ("7354380") or ("20060084551") or ("20080046246") or ("20070079691") or ("20070203421") or ("6132337") or ("20060102171") or ("20060111621") or ("20070060446") or ("20070169614") or ("5882352") or ("5820567") or ("5891042") or ("6163718") or ("20050124463") or ("4788983") or ("4898182") or ("6513532") or ("6634992") or ("6805656") or ("6852068") or ("20010049470") or ("20030065257") or ("20030181291") or ("20030186784") or ("20070032731") or ("20040102931") or ("4549551") or ("4413821") or ("7177672") or ("20040143193") or ("5986200") or ("20060072764")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/11 12:57

S44	3	("6607493").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2009/04/09 14:53
S45	1	PCT/IB05/50587	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/12/29 19:42
S46	601	ogg.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/12/29 19:43
S47	2	WO-2005082472-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/12/29 19:52
S48	1	2005-638884.NRAN.	DERWENT	ADJ	ON	2009/12/29 19:52
S49	2	WO-2005082472-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/12/29 19:55
S50	8	((("4776323") or ("6230047") or ("2002091049")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/29 19:57
S52	2	("20020091049").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/29 19:59
S55	19	koninklijke	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/12/29 20:02
S56	34	mckinney near2 martin.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/12/29 20:05
S57	2	WO-2004072767-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/12/29 20:11
S58	1	2004-635256.NRAN.	DERWENT	ADJ	ON	2009/12/29 20:11
S59	23	("4058043"   "4619250"   "4735195").PN. OR ("4776323").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/29 20:56
S60	36	Hisano near atsushi.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/29 21:21

S61	11	("20010015123"   "20010035087"   "5215468"   "5235761"   "5267942"   "5629491"   "5952596"   "6049766"   "6232540"   "6336891"   "6835885").PN. OR ("7518054").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/29 21:23
S62	19	("20020091796"   "4776323"   "5215468"   "5319355"   "5577510"   "5740812"   "5941837"   "5993401"   "6026335"   "6027428"   "6345197"   "6443614"   "6447424"   "6554776"   "6572511"   "6634992"   "6702719"   "6716139"   "6808473"). PN. OR ("7618347"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/29 21:27
S63	72	("20010015123"   "20010026413"   "20030066413"   "20030159566"   "20030167908"   "20040044291"   "20040077934"   "20040089142"   "20040127335"   "20040143193"   "20040172481"   "20040252397"   "20040263337"   "20050126370"   "20050215397"   "20050215846"   "20050233859"   "20050252362"   "20050288159"   "20060088228"   "20060102171"   "20060107822"   "20060111621"   "20060112808"   "20060169125"   "20060185502"   "20060234832"   "20060243120"   "20060272480"   "20060277474"   "20060288846"   "20070027000"   "20070033295"   "20070044641"   "20070060446"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/29 21:31

		"20070074617"   "20070074619"   "20070079691"   "20070113725"   "20070169614"   "20070186756"   "20070261538"   "20070270667"   "20080013757"   "20080126384"   "20080236369"   "20080236370"   "4674743"   "4692915"   "4776323"   "4939611"   "5137501"   "5267942"   "5343871"   "5465729"   "5533947"   "5592143"   "5662117"   "5982573"   "5986200"   "6001048"   "6230047"   "6582342"   "6672991"   "6746247"   "6768066"   "7038118"   "7078607"   "7156773"   "7177672"   "7207935"   "7224282").PN. OR ("7521623").URPN.				
S67	28	("4282864"   "4883067"   "5036858"   "5076281"). PN. OR ("5267942"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/30 18:41
S68	6	("20060107822"   "20060111621"   "20060243120"   "20070044641"   "20070074618"   "6230047").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/30 18:46

**EAST Search History (Interference)**

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**1/ 2/ 2010 6:26:53 PM**

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